Manhole Inspection Summary M			Manhol	anhole # S13O020MH		
Printed On: 3/9/2	2009			Page 1	of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 13	80 Node: 020	Status: Found		Insp Date: 12/31/08	8: 09 AM	
Incomplete Comments			C	Crew: fwsk		
				ector: wjenkins Firm: PER		
				IIII. FER		
Location	Address: 2823 Font	Hill Ave	Cross S	treet: Frederick Ave		
Manhole	Type: Junction	Location: Roadway	Ground	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject T	o Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25.	(in.) Length: 0 (ii	n.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d Cover	Material: Cast Iron		
Properties:		ed 🗌 Water Tight [☐ Water Tight Inse	rt		
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ✓	Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar Roots '	Wall		
Bench	✓ Exists Material: B	Brick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriorated	Leaks Debri	S	
Channel	Material: Brick Parged					
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 4 (f	t.)	arge Present		

Manhole # \$130__020MH

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Location View



408 Font Hill Ave

Misc



MH cover

Defect 5



Top View



Defect 6



steps corroded

Defect 4



chimney deterioration and infiltration

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Defect 3



corbel and frame infiltration

Defect 1



channel heavy debris

Defect 2



bench heavy debris sediment

Manhole # S13O 020MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.03 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

Manhole # \$130__020MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay		
nvert Depth: 9.04 (ft.) Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Dead End	
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection	